PTO/SB/05 (11-00)

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Approved for use through 10/31/2002, OMB 0651-003

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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.		ков	S
First Inventor		VANLANDEGHEM	2
Title	Method for Synthetic C	Preparing the Surfac ork Material for Pri	e at

(Only for new nonprovis	sional applications under 37 CFR 1.53(b))	Express Mail Label No.						
APPLIC	ATION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents  Box Patent Application						
See MPEP chapter 600 co	oncerning utility patent application contents.	ADDRESS 10: Box Patent Application Washington, DC 20231						
TX Fee Transmittal	Form (e.g., PTO/SB/17) d a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or						
2 Applicant claims	s small entity status.	Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission						
See 37 CFR 1.2	[Total Pages 13]	(if applicable, all necessary)						
3. (preferred arrangem	ent set forth below)	a. Computer Readable Form (CRF)						
- Descriptive tit	le of the invention nce to Related Applications	b. Specification Sequence Listing on:						
- Statement Re	egarding Fed sponsored R & D sequence listing, a table,	i. CD-ROM or CD-R (2 copies); or						
or a computer	r program listing appendix	i i. 🔲 paper						
	of the Invention ry of the Invention	c Statements verifying identity of above copies						
- Brief Descript	tion of the Drawings (if filed)	ACCOMPANYING APPLICATION PARTS						
- Detailed Desc - Claim(s)	•	Assignment Papers (cover sheet & document(s))						
- Abstract of the	e Disclosure	10. 37 CFR 3.73(b) Statement Power of Attorney						
4. Drawing(s) (35	U.S.C. 113) [Total Sheets ]	11. English Translation Document (if applicable)						
5. Oath or Declaration	[ Total Pages ]	Information Disclosure Copies of IDS						
a. Newly exe	cuted (original or copy)	Statement (IDS)/PTO-1449 Citations						
Copy from	a prior application (37 CFR 1.63 (d))	13. Preliminary Amendment  Return Receipt Postcard (MPEP 503)						
Tor continu	ation/divisional with Box 18 completed)	(Should be specifically itemized)						
I. DELE Signed st	TION OF INVENTOR(S) tatement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
named in	the prior application, see 37 CFR	Request and Certification under 35 U.S.C. 122						
		(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
6 Application Data	a Sheet. See 37 CFR 1.76	17. Other:						
18. If a CONTINUING APPL	ICATION, check appropriate box, and supp	ply the requisite information below and in a preliminary amendment,						
or in an Application Data Sh	leet under 37 CFR 1.76:							
Prior application information:	Divisional Continuation-in-part (CIP)  Examiner	of prior application No.:						
For CONTINUATION OR DIVIS	IONAL APPS only: The entire disclosure of the	a prior application from which are act and all at a second						
I won out to combine a part t	/i life disclusure di me accompanyina confini	ation or divisional application and is hereby incorporated by reference.  tently omitted from the submitted application parts.						
	19. CORRESPONDE							
Customer Number or Bar C	Code Label	or X Correspondence address below						
	4 finsert Customer No. or Attach bar	code lebel here) Or A Correspondence address below						
Name	James C. Wray							
	1493 Chain Bridge Road	1						
Address	Suite 300							
City	McLean	State VA Zip Code 22101						
Country	US Tele	phone (703) 442-4800 Fax (703)449-7397						
Name (Print/Type)	James C. Wray	Registration No. (Attorney/Agent) 22,693						
Signature	A VIII a	12/26/2001						
Signature Surden Hour Statement: This form	May	Date 12/26/2001						

atement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 740.00

spond to a collection of info	ormation unless it displays a valid OMB control number						
Complete if Known							
Application Number							
Filing Date	12/26/2001						
First Named Inventor	VANLANDEGHEM						
Examiner Name							
Group Art Unit							
Attorney Docket No.	КОВ						

METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)						
X Check Credit card Money Other None					3. ADDITIONAL FEES						
Deposit Account:					Large Entity  Small Entity						
Deposit	Account.		Fee		Fee			Fee Paid			
Account Number			105		205	65	Surcharge - late filing fee or oath				
Deposit Account Name	•		127	50	227	25	Surcharge - late provisional filing fee or cover sheet				
		ized to: (check all that apply)	139	130	139	130	Non-English specification				
	(s) indicated bel	ow Credit any overpayments  i) during the pendency of this applicatio	147	2,520	147	2,520	For filing a request for ex parte reexamination				
		ow, except for the filing fee	112	920*	112	920*	Requesting publication of SIR prior to				
	entified deposit		113	1,840	112	1.840*	Examiner action  Requesting publication of SIR after				
	FEE CA	ALCULATION	] '''	1,040	''	1,040	Examiner action				
1. BASIC FI			115	110	215	55	Extension for reply within first month				
Large Entity			116	400	216	200	Extension for reply within second month				
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description Fee Paid	117	920	217	460	Extension for reply within third month				
101 740	201 370	Utility filing fee 740	118	1,440	218	720	Extension for reply within fourth month				
106 330	206 165	Design filing fee	128	1,960	228	980	Extension for reply within fifth month				
107 510	207 255	Plant filing fee	119	320	219	160	Notice of Appeal				
108 740	208 370	Reissue filing fee	120	320	220	160	Filing a brief in support of an appeal				
114 160	214 80	Provisional filing fee	121	280	221	140	Request for oral hearing				
				1,510	138	1,510	Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 740.00				110	240	55	Petition to revive - unavoidable				
2. EXTRA C	LAIM FEES	FOR UTILITY AND REISSUE	141	1,280	241	640	Petition to revive - unintentional				
		Extra Claims below Fee Paid	142	1,280	242	640	Utility issue fee (or reissue)				
Total Claims Independent	-20**		143	460	243	230	Design issue fee				
Claims	-3**	= L × L = L	144	620	244	310	Plant issue fee				
Multiple Depen	dent	=	122	130	122	130	Petitions to the Commissioner				
	- "- "		123	50	123	50	Processing fee under 37 CFR 1.17(q)				
Large Entity	Small Entity Fee Fee	Fee Description	126	180	126	180	Submission of Information Disclosure Stmt				
Code (\$)	Code (\$)		581	40	581	40	Recording each patent assignment per				
103 18	203 9	Claims in excess of 20					property (times number of properties)				
102 84	202 42	Independent claims in excess of 3	146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))				
104 280	204 140	Multiple dependent claim, if not paid	149	740	249	370	For each additional invention to be				
109 84	209 42	** Reissue independent claims over original patent					examined (37 CFR § 1.129(b))				
110 18	210 9	** Reissue claims in excess of 20	179	740	279	370	Request for Continued Examination (RCE)				
		and over onginal patent	169	900	169	900	Request for expedited examination of a design application				
SUBTOTAL (2) (\$)					ecify)		<u></u>				
(-)				*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)							
or number	previously paid.	if greater; For Reissues, see above	, vedu	Jed by	_a310	r mrg	, cc , aid				

SUBMITTED BY	Complete (if applicable)				
Name (Print/Type)	James C. Wray	Registration No. (Attorney/Agent)	22,693	Telephone	(703) 442-4800
Signature	OCW MK			Date	12/26/2001

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